## § 21.305

- (2) The name and address of the manufacturing facilities at which these articles are to be manufactured.
- (3) The design of the article, which consists of—
- (i) Drawings and specifications necessary to show the configuration of the article; and
- (ii) Information on dimensions, materials, and processes necessary to define the structural strength of the article.
- (4) Test reports and computations necessary to show that the design of the article meets the airworthiness requirements of this subchapter. The test reports and computations must be applicable to the product on which the article is to be installed, unless the applicant shows that the design of the article is identical to the design of a article that is covered under a type certificate. If the design of the article was obtained by a licensing agreement, the applicant must provide evidence of that agreement.
- (5) An applicant for a PMA based on test reports and computations must provide a statement certifying that the applicant has complied with the airworthiness requirements of this subchapter.
- (b) Each applicant for a PMA must make all inspections and tests necessary to determine—
- (1) Compliance with the applicable airworthiness requirements;
- (2) That materials conform to the specifications in the design;
- (3) That the article conforms to its approved design; and
- (4) That the manufacturing processes, construction, and assembly conform to those specified in the design.

## §21.305 Organization.

Each applicant for or holder of a PMA must provide the FAA with a document describing how its organization will ensure compliance with the provisions of this subpart. At a minimum, the document must describe assigned responsibilities and delegated authority, and the functional relationship of those responsible for quality to management and other organizational components.

EFFECTIVE DATE NOTE: At 80 FR 59031, Oct. 1, 2015,  $\S21.305$  was revised, effective Mar. 29,

2016. For the convenience of the user, the revised text is set forth as follows:

#### §21.305 Organization.

- (a) Each applicant for or holder of a PMA must provide the FAA with a document—
- (1) Describing how its organization will ensure compliance with the provisions of this subpart:
- (2) Describing assigned responsibilities, delegated authorities, and the functional relationship of those responsible for quality to management and other organizational components: and
  - (3) Identifying an accountable manager.
- (b) The accountable manager specified in paragraph (a) of this section must be responsible within the applicant's or production approval holder's organization for, and have authority over, all production operations conducted under this part. The accountable manager must confirm that the procedures described in the quality manual required by §21.308 are in place and that the production approval holder satisfies the requirements of the applicable regulations of subchapter C, Aircraft. The accountable manager must serve as the primary contact with the FAA.

## §21.307 Quality system.

Each applicant for or holder of a PMA must establish a quality system that meets the requirements of §21.137.

# §21.308 Quality manual.

Each applicant for or holder of a PMA must provide a manual describing its quality system to the FAA for approval. The manual must be in the English language and retrievable in a form acceptable to the FAA.

#### § 21.309 Location of or change to manufacturing facilities.

- (a) An applicant may obtain a PMA for manufacturing facilities located outside of the United States if the FAA finds no undue burden in administering the applicable requirements of Title 49 U.S.C. and this subchapter.
- (b) The PMA holder must obtain FAA approval before making any changes to the location of any of its manufacturing facilities.
- (c) The PMA holder must immediately notify the FAA, in writing, of any change to the manufacturing facilities that may affect the inspection, conformity, or airworthiness of its PMA article.